

**PALM INTRANET**Day : Friday  
Date: 9/1/2006  
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## Inventor Information for 09/924199

| Inventor Name               | City      | State/Country |
|-----------------------------|-----------|---------------|
| SUBRAHMANYA, PARVATHANATHAN | SUNNYVALE | CALIFORNIA    |
| SHIU, DA-SHAN               | SAN JOSE  | CALIFORNIA    |
| AGRAWAL, AVNEESH            | SAN JOSE  | CALIFORNIA    |

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# PALM INTRANET

Day : Friday  
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## Inventor Name Search Result

Your Search was:

Last Name = SUBRAHMANYA

First Name = PARVATHANATHAN

| Application#    | Patent#        | Status | Date Filed | Title   | Inventor Name               |
|-----------------|----------------|--------|------------|---|-----------------------------|
| <u>09901831</u> | <u>6775242</u> | 150    | 07/09/2001 | METHOD AND APPARATUS FOR TIME-ALIGNING TRANSMISSIONS FROM MULTIPLE BASE STATIONS IN A CDMA COMMUNICATION SYSTEM             | SUBRAHMANYA, PARVATHANATHAN |
| <u>09924199</u> | Not Issued     | 71     | 08/07/2001 | Adaptive pilot filter for a wireless communication system   | SUBRAHMANYA, PARVATHANATHAN |
| <u>09933604</u> | <u>6983166</u> | 150    | 08/20/2001 | POWER CONTROL FOR A CHANNEL WITH MULTIPLE FORMATS IN A COMMUNICATION SYSTEM   | SUBRAHMANYA, PARVATHANATHAN |
| <u>09935505</u> | <u>6744747</u> | 150    | 08/22/2001 | METHOD & APPARATUS FOR W-CDMA HANDOFF SEARCHING   | SUBRAHMANYA, PARVATHANATHAN |
| <u>09935525</u> | <u>6807429</u> | 150    | 08/22/2001 | METHOD AND APPARATUS FOR COMBINING POWER CONTROL COMMANDS RECEIVED IN A WIRELESS COMMUNICATION SYSTEM                       | SUBRAHMANYA, PARVATHANATHAN |
| <u>09950744</u> | Not Issued     | 71     | 09/10/2001 | Method and apparatus for performing frequency tracking based on diversity transmitted pilots in a CDMA communication system | SUBRAHMANYA, PARVATHANATHAN |
| <u>09964589</u> | <u>6771692</u> | 150    | 09/25/2001 | TIME TRACKING IN A NON-NEGLIGIBLE MULTIPATH SPACING   | SUBRAHMANYA, PARVATHANATHAN |

|                 |                |     |            |   |                             |
|-----------------|----------------|-----|------------|---|-----------------------------|
|                 |                |     |            | ENVIRONMENT   |                             |
| <u>10061873</u> | <u>7006557</u> | 150 | 01/31/2002 | TIME TRACKING LOOP FOR DIVERSITY PILOTS   | SUBRAHMANYA, PARVATHANATHAN |
| <u>10061877</u> | <u>7035343</u> | 150 | 01/31/2002 | CLOSED LOOP TRANSMIT DIVERSITY ANTENNA VERIFICATION USING TRELLIS DECODING                                      | SUBRAHMANYA, PARVATHANATHAN |
| <u>10067608</u> | <u>7010321</u> | 150 | 02/04/2002 | POWER CONTROL AVOIDING OUTER LOOP WIND-UP   | SUBRAHMANYA, PARVATHANATHAN |
| <u>10173209</u> | Not Issued     | 41  | 06/14/2002 | Frequency scan for CDMA acquisition   | SUBRAHMANYA, PARVATHANATHAN |
| <u>10261976</u> | <u>6760573</u> | 150 | 10/01/2002 | FREQUENCY TRACKING USING INNER AND OUTER LOOPS  | SUBRAHMANYA, PARVATHANATHAN |
| <u>10364638</u> | Not Issued     | 71  | 02/10/2003 | Weight prediction for closed-loop mode transmit diversity   | SUBRAHMANYA, PARVATHANATHAN |
| <u>10387973</u> | Not Issued     | 61  | 03/12/2003 | Fast converging power control for wireless communication systems  | SUBRAHMANYA, PARVATHANATHAN |
| <u>10414578</u> | Not Issued     | 30  | 04/15/2003 | Method and apparatus for time-aligning transmissions from multiple base stations in a CDMA communication system | SUBRAHMANYA, PARVATHANATHAN |
| <u>10457846</u> | Not Issued     | 41  | 06/10/2003 | Reliability determination and combining of power control commands received in a wireless communication system   | SUBRAHMANYA, PARVATHANATHAN |
| <u>10600147</u> | Not Issued     | 161 | 06/19/2003 | Reduced latency for recovery from communications errors   | SUBRAHMANYA, PARVATHANATHAN |
| <u>10632411</u> | Not Issued     | 61  | 08/01/2003 | Adapting operation of a communication filter based on mobile unit velocity                                      | SUBRAHMANYA, PARVATHANATHAN |
| <u>10684771</u> | Not Issued     | 41  | 10/14/2003 | Telecommunications using a tunable oscillator   | SUBRAHMANYA, PARVATHANATHAN |
| <u>10750302</u> | Not Issued     | 71  | 12/30/2003 | Power control for multiple transport channels in a wireless communication system                                | SUBRAHMANYA, PARVATHANATHAN |
| <u>10756160</u> | Not Issued     | 41  | 01/12/2004 | Method and apparatus optimizing receipt of call/broadcast paging messages by self-powered                       | SUBRAHMANYA, PARVATHANATHAN |

|                 |            |    |            |  |                             |
|-----------------|------------|----|------------|--|-----------------------------|
|                 |            |    |            | wireless communications devices  |                             |
| <u>10789535</u> | Not Issued | 30 | 02/26/2004 | Time tracking in a non-negligible multipath spacing environment  | SUBRAHMANYA, PARVATHANATHAN |
| <u>10827143</u> | Not Issued | 30 | 04/15/2004 | Power control for intermittently active data channels in a wireless communication system                           | SUBRAHMANYA, PARVATHANATHAN |
| <u>10841299</u> | Not Issued | 30 | 05/07/2004 | Mitigation of transmit power spikes for a power-controlled data transmission in a wireless communication system    | SUBRAHMANYA, PARVATHANATHAN |
| <u>10875107</u> | Not Issued | 30 | 06/09/2004 | Erasure detection and power control for a transport channel with unknown format in a wireless communication system | SUBRAHMANYA, PARVATHANATHAN |
| <u>11049991</u> | Not Issued | 30 | 02/02/2005 | Erasure detection for a transport channel with an unknown format   | SUBRAHMANYA, PARVATHANATHAN |
| <u>11217242</u> | Not Issued | 30 | 08/31/2005 | Apparatus, system, and method for managing transmission power in a wireless communication system                   | SUBRAHMANYA, PARVATHANATHAN |
| <u>11228045</u> | Not Issued | 30 | 09/15/2005 | Quick detection of signaling in a wireless communication system  | SUBRAHMANYA, PARVATHANATHAN |
| <u>11249786</u> | Not Issued | 30 | 10/12/2005 | Power control for a channel with multiple formats in a communication system  | SUBRAHMANYA, PARVATHANATHAN |
| <u>11264950</u> | Not Issued | 30 | 11/01/2005 | Power control avoiding outer loop wind-up  | SUBRAHMANYA, PARVATHANATHAN |
| <u>11392316</u> | Not Issued | 20 | 03/28/2006 | Rake receiver finger assignment based on signal path concentration   | SUBRAHMANYA, PARVATHANATHAN |
| <u>11399886</u> | Not Issued | 19 | 04/07/2006 | Method and apparatus for deriving a channel impulse response estimate for a wireless channel                       | SUBRAHMANYA, PARVATHANATHAN |
| <u>11489087</u> | Not Issued | 19 | 07/18/2006 | Method and apparatus for filtering noisy estimates to reduce estimation errors                                     | SUBRAHMANYA, PARVATHANATHAN |
| <u>11502178</u> | Not        | 19 | 08/09/2006 | Fractionally-spaced  | SUBRAHMANYA,                |

|                 |            |     |            |  |                             |
|-----------------|------------|-----|------------|--|-----------------------------|
|                 | Issued     |     |            | equalizers for spread spectrum wireless communication  | PARVATHANATHAN              |
| <u>60391985</u> | Not Issued | 159 | 06/25/2002 | Reduced latency for recovery from communications errors  | SUBRAHMANYA, PARVATHANATHAN |
| <u>60394805</u> | Not Issued | 159 | 07/09/2002 | VCTCXO tracking algorithm  | SUBRAHMANYA, PARVATHANATHAN |
| <u>60408807</u> | Not Issued | 159 | 09/05/2002 | Adapting operation of a communication filter based on mobile unit velocity                       | SUBRAHMANYA, PARVATHANATHAN |
| <u>60431320</u> | Not Issued | 159 | 12/06/2002 | Fast converging outer loop power control   | SUBRAHMANYA, PARVATHANATHAN |
| <u>60436561</u> | Not Issued | 159 | 12/26/2002 | Maximal ratio combining in system with dedicated control and data symbols                        | SUBRAHMANYA, PARVATHANATHAN |
| <u>60450603</u> | Not Issued | 159 | 02/26/2003 | TPC combining in soft handover   | SUBRAHMANYA, PARVATHANATHAN |
| <u>60454411</u> | Not Issued | 159 | 03/12/2003 | Pilot estimation using simplified recursive prediction error method and gradient descent         | SUBRAHMANYA, PARVATHANATHAN |
| <u>60608826</u> | Not Issued | 159 | 09/09/2004 | Method and apparatus for power control in wireless communications                                | SUBRAHMANYA, PARVATHANATHAN |
| <u>60717785</u> | Not Issued | 20  | 09/15/2005 | Fractionally-spaced equalizers for spread spectrum wireless communication                        | SUBRAHMANYA, PARVATHANATHAN |
| <u>60732013</u> | Not Issued | 20  | 10/31/2005 | Finger assignment for high speed paging performance  | SUBRAHMANYA, PARVATHANATHAN |
| <u>60737256</u> | Not Issued | 20  | 11/15/2005 | Prediction based optimal adaptation of pilot filter coefficients for improved channel estimation | SUBRAHMANYA, PARVATHANATHAN |
| <u>60737454</u> | Not Issued | 20  | 11/15/2005 | LMMSE based methods for improvement of channel impulse response estimates in a WCDMA downlink    | SUBRAHMANYA, PARVATHANATHAN |

**Inventor Search Completed: No Records to Display.**

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## Inventor Name Search Result

Your Search was:

Last Name = SHIU

First Name = DA-SHAN

| Application#             | Patent#                 | Status | Date Filed | Title  | Inventor Name |
|--------------------------|-------------------------|--------|------------|--|---------------|
| <a href="#">09655666</a> | <a href="#">6624767</a> | 150    | 09/06/2000 | DATA BUFFER STRUCTURE FOR ASYNCHRONOUSLY RECEIVED PHYSICAL CHANNELS IN A CDMA SYSTEM               | SHIU, DA-SHAN |
| <a href="#">09657220</a> | <a href="#">6765887</a> | 150    | 09/06/2000 | METHOD AND APPARATUS FOR PROCESSING A RECEIVED TRANSMISSION BASED ON PROCESSING DELAYS REQUIREMENT | SHIU, DA-SHAN |
| <a href="#">09678645</a> | Not Issued              | 167    | 10/03/2000 | DATA BUFFER STRUCTURE FOR PHYSICAL AND TRANSPORT CHANNELS IN A CDMA SYSTEM                         | SHIU, DA-SHAN |
| <a href="#">09707349</a> | <a href="#">6798826</a> | 150    | 11/06/2000 | METHOD AND APPARATUS FOR PERFORMING REVERSE RATE MATCHING IN A CDMA SYSTEM                         | SHIU, DA-SHAN |
| <a href="#">09718316</a> | <a href="#">6748234</a> | 150    | 11/21/2000 | METHOD AND APPARATUS FOR POWER CONTROL IN A WIRELESS COMMUNICATION SYSTEM                          | SHIU, DA-SHAN |
| <a href="#">09834135</a> | Not Issued              | 161    | 04/12/2001 | Method and apparatus for detecting messages with unknown signaling characteristic                  | SHIU, DA-SHAN |
| <a href="#">09853332</a> | <a href="#">6845482</a> | 150    | 05/10/2001 | INTERLEAVER FOR TURBO DECODER  | SHIU, DA-SHAN |
| <a href="#">09854278</a> | <a href="#">6392572</a> | 150    | 05/11/2001 | BUFFER ARCHITECTURE FOR A TURBO DECODER  | SHIU, DA-SHAN |
| <a href="#">09893046</a> | <a href="#">6885711</a> | 150    | 06/27/2001 | TURBO DECODER WITH MULTIPLE SCALE SELECTIONS   | SHIU, DA-SHAN |
| <a href="#">09924199</a> | Not Issued              | 71     | 08/07/2001 | Adaptive pilot filter for a wireless communication system  | SHIU, DA-SHAN |

|                 |                |     |            |   |               |
|-----------------|----------------|-----|------------|---|---------------|
| <u>09933604</u> | <u>6983166</u> | 150 | 08/20/2001 | POWER CONTROL FOR A CHANNEL WITH MULTIPLE FORMATS IN A COMMUNICATION SYSTEM                               | SHIU, DA-SHAN |
| <u>09935505</u> | <u>6744747</u> | 150 | 08/22/2001 | METHOD & APPARATUS FOR W-CDMA HANDOFF SEARCHING   | SHIU, DA-SHAN |
| <u>10053398</u> | Not Issued     | 41  | 01/17/2002 | Segmented CDMA searching  | SHIU, DA-SHAN |
| <u>10067608</u> | <u>7010321</u> | 150 | 02/04/2002 | POWER CONTROL AVOIDING OUTER LOOP WIND-UP   | SHIU, DA-SHAN |
| <u>10086574</u> | Not Issued     | 95  | 02/28/2002 | RAKE RECEIVER FOR TRACKING CLOSELY SPACED MULTIPATH   | SHIU, DA-SHAN |
| <u>10139904</u> | <u>6765952</u> | 150 | 05/06/2002 | TRANSMIT DIVERSITY PILOT PROCESSING   | SHIU, DA-SHAN |
| <u>10264434</u> | Not Issued     | 61  | 10/03/2002 | Scheduling techniques for a packet-access network   | SHIU, DA-SHAN |
| <u>10290749</u> | Not Issued     | 41  | 11/07/2002 | Noise and channel estimation using low spreading factors  | SHIU, DA-SHAN |
| <u>10357793</u> | Not Issued     | 41  | 02/03/2003 | Utilizing speed and position information to select an operational mode in a wireless communication system | SHIU, DA-SHAN |
| <u>10364638</u> | Not Issued     | 71  | 02/10/2003 | Weight prediction for closed-loop mode transmit diversity   | SHIU, DA-SHAN |
| <u>10387973</u> | Not Issued     | 61  | 03/12/2003 | Fast converging power control for wireless communication systems  | SHIU, DA-SHAN |
| <u>10422271</u> | Not Issued     | 41  | 04/24/2003 | Low latency frequency switching   | SHIU, DA-SHAN |
| <u>10461270</u> | Not Issued     | 30  | 06/13/2003 | Inter-frequency neighbor list searching   | SHIU, DA-SHAN |
| <u>10644494</u> | <u>7089030</u> | 150 | 08/19/2003 | DE-BOOSTING IN A COMMUNICATIONS ENVIRONMENT   | SHIU, DA-SHAN |
| <u>10650270</u> | Not Issued     | 30  | 08/28/2003 | Communication system performance using position location information                                      | SHIU, DA-SHAN |
| <u>10684771</u> | Not Issued     | 41  | 10/14/2003 | Telecommunications using a tunable oscillator   | SHIU, DA-SHAN |
| <u>10750302</u> | Not Issued     | 71  | 12/30/2003 | Power control for multiple transport channels in a wireless communication system                          | SHIU, DA-SHAN |
| <u>11249786</u> | Not            | 30  | 10/12/2005 | Power control for a channel with  | SHIU, DA-SHAN |



|                 |            |     |            |   |               |
|-----------------|------------|-----|------------|---|---------------|
|                 | Issued     |     |            | multiple formats in a communication system  |               |
| <u>11264950</u> | Not Issued | 30  | 11/01/2005 | Power control avoiding outer loop wind-up   | SHIU, DA-SHAN |
| <u>60264619</u> | Not Issued | 159 | 01/26/2001 | Derivation and implementation of a MAP metric to be used for blind transport format detection (BTDF) in WCDMA | SHIU, DA-SHAN |
| <u>60265551</u> | Not Issued | 159 | 01/31/2001 | Derivation of a map metric to be used for blind rate detection in IS-95                                       | SHIU, DA-SHAN |
| <u>60272123</u> | Not Issued | 159 | 02/28/2001 | WCDMA turbo interleaver   | SHIU, DA-SHAN |
| <u>60407410</u> | Not Issued | 159 | 08/30/2002 | Communication system performance using position location information  | SHIU, DA-SHAN |
| <u>60422044</u> | Not Issued | 159 | 10/28/2002 | Utilizing speed and position information to select an operational mode in a wireless communication system     | SHIU, DA-SHAN |
| <u>60423219</u> | Not Issued | 159 | 10/31/2002 | System and method for low latency frequency switching for compressed mode WCDMA operation                     | SHIU, DA-SHAN |
| <u>60424474</u> | Not Issued | 159 | 11/06/2002 | Noise estimation using low spreading factors  | SHIU, DA-SHAN |
| <u>60431320</u> | Not Issued | 159 | 12/06/2002 | Fast converging outer loop power control  | SHIU, DA-SHAN |

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|                                 |                                   |                                      |                                       |
|---------------------------------|-----------------------------------|--------------------------------------|---------------------------------------|
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|                                 | <input type="text" value="SHIU"/> | <input type="text" value="DA-SHAN"/> |                                       |

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# PALM INTRANET

Day : Friday  
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## Inventor Name Search Result

Your Search was:

Last Name = AGRAWAL

First Name = AVNEESH

| Application#    | Patent#        | Status | Date Filed | Title  | Inventor Name    |
|-----------------|----------------|--------|------------|--|------------------|
| <u>08625481</u> | <u>6330291</u> | 150    | 03/29/1996 | FREQUENCY TRACKING FOR COMMUNICATION SIGNALS USING M-ARY ORTHOGONAL WALSH MODULATION     | AGRAWAL, AVNEESH |
| <u>08627831</u> | <u>6134215</u> | 150    | 04/02/1996 | USING ORTHOGONAL WAVEFORMS TO ENABLE MULTIPLE TRANSMITTERS TO SHARE A SINGLE CDM CHANNEL | AGRAWAL, AVNEESH |
| <u>09149467</u> | <u>6282500</u> | 150    | 09/09/1998 | ACCUMULATED PHASE MEASUREMENT USING OPEN-LOOP PHASE ESTIMATION                           | AGRAWAL, AVNEESH |
| <u>09150409</u> | <u>6195041</u> | 150    | 09/09/1998 | RELIABLE POSITION LOCATION IN MEMORY LIMITED ENVIRONMENT                                 | AGRAWAL, AVNEESH |
| <u>09172068</u> | <u>6243561</u> | 150    | 10/13/1998 | OFFLINE PAGE MONITORING  | AGRAWAL, AVNEESH |
| <u>09175386</u> | Not Issued     | 161    | 10/19/1998 | METHOD AND APPARATUS FOR PSEUDONOISE SPREADING IN A CDMA COMMUNICATION SYSTEM            | AGRAWAL, AVNEESH |
| <u>09189710</u> | <u>6493354</u> | 150    | 11/11/1998 | RESOURCE ALLOCATOR   | AGRAWAL, AVNEESH |
| <u>09198079</u> | <u>6154101</u> | 150    | 11/23/1998 | FAST SLEWING PSEUDORANDOM NOISE SEQUENCE GENERATOR                                       | AGRAWAL, AVNEESH |
| <u>09198080</u> | Not Issued     | 161    | 11/23/1998 | PROCESSING SIGNALS OF DIFFERENT DATA RATES   | AGRAWAL, AVNEESH |
| <u>09211717</u> | Not Issued     | 161    | 12/14/1998 | FORMATTING OF DATA HAVING DIFFERENT DATA RATES   | AGRAWAL, AVNEESH |
| <u>09211989</u> | <u>6366600</u> | 150    | 12/14/1998 | SPREADER ARCHITECTURE FOR DIRECT SEQUENCE  | AGRAWAL, AVNEESH |

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|-----------------|----------------|-----|------------|--|------------------|
|                 |                |     |            | SPREAD SPECTRUM COMMUNICATIONS   |                  |
| <u>09228470</u> | <u>6594303</u> | 150 | 01/11/1999 | COHERENT DEMODULATOR FOR USE IN THE PRESENCE OF PHASE DISCONTINUITIES                            | AGRAWAL, AVNEESH |
| <u>09252846</u> | <u>6421540</u> | 150 | 02/19/1999 | METHOD AND APPARATUS FOR MAXIMIZING STANDBY TIME USING A QUICK PAGING CHANNEL                    | AGRAWAL, AVNEESH |
| <u>09282106</u> | <u>6314534</u> | 150 | 03/31/1999 | GENERALIZED ADDRESS GENERATION FOR BIT REVERSED RANDOM INTERLEAVING                              | AGRAWAL, AVNEESH |
| <u>09283010</u> | <u>6363108</u> | 150 | 03/31/1999 | PROGRAMMABLE MATCHED FILTER SEARCHER   | AGRAWAL, AVNEESH |
| <u>09328119</u> | <u>6385264</u> | 150 | 06/08/1999 | METHOD AND APPARATUS FOR MITIGATING INTERFERENCE BETWEEN BASE STATIONS IN A WIDEBAND CDMA SYSTEM | AGRAWAL, AVNEESH |
| <u>09338163</u> | <u>6366762</u> | 150 | 06/22/1999 | SYSTEM AND METHOD FOR MEASURING ROUND TRIP DELAY ON THE PAGING AND ACCESS CHANNELS               | AGRAWAL, AVNEESH |
| <u>09491349</u> | <u>6608858</u> | 150 | 01/26/2000 | MULTIPATH DOPPLER ADJUSTED FREQUENCY TRACKING LOOP   | AGRAWAL, AVNEESH |
| <u>09655609</u> | <u>6879576</u> | 150 | 09/06/2000 | METHOD AND APPARATUS FOR PROCESSING A PHYSICAL CHANNEL WITH PARTIAL TRANSPORT FORMAT INFORMATION | AGRAWAL, AVNEESH |
| <u>09655610</u> | Not Issued     | 161 | 09/06/2000 | Method and apparatus for providing a reference signal from time division multiplexed pilot data  | AGRAWAL, AVNEESH |
| <u>09655666</u> | <u>6624767</u> | 150 | 09/06/2000 | DATA BUFFER STRUCTURE FOR ASYNCHRONOUSLY RECEIVED PHYSICAL CHANNELS IN A CDMA SYSTEM             | AGRAWAL, AVNEESH |
| <u>09657220</u> | <u>6765887</u> | 150 | 09/06/2000 | METHOD AND APPARATUS FOR PROCESSING A RECEIVED TRANSMISSION BASED ON PROCESSING                  | AGRAWAL, AVNEESH |

|                 |            |     |            | DELAYS REQUIREMENT   |                  |
|-----------------|------------|-----|------------|--|------------------|
| <u>09678645</u> | Not Issued | 167 | 10/03/2000 | DATA BUFFER STRUCTURE FOR PHYSICAL AND TRANSPORT CHANNELS IN A CDMA SYSTEM                     | AGRAWAL, AVNEESH |
| <u>09707349</u> | 6798826    | 150 | 11/06/2000 | METHOD AND APPARATUS FOR PERFORMING REVERSE RATE MATCHING IN A CDMA SYSTEM                     | AGRAWAL, AVNEESH |
| <u>09718316</u> | 6748234    | 150 | 11/21/2000 | METHOD AND APPARATUS FOR POWER CONTROL IN A WIRELESS COMMUNICATION SYSTEM                      | AGRAWAL, AVNEESH |
| <u>09828588</u> | 6584313    | 150 | 04/05/2001 | OFFLINE PAGE OF MONITORING   | AGRAWAL, AVNEESH |
| <u>09852436</u> | Not Issued | 40  | 05/09/2001 | Method and apparatus for chip-rate processing in a CDMA system                                 | AGRAWAL, AVNEESH |
| <u>09858257</u> | Not Issued | 160 | 05/15/2001 | Forming a wireless connection  | AGRAWAL, AVNEESH |
| <u>09858263</u> | 6735606    | 150 | 05/15/2001 | MULTI-SEQUENCE FAST SLEWING PSEUDORANDOM NOISE GENERATOR                                       | AGRAWAL, AVNEESH |
| <u>09858270</u> | Not Issued | 160 | 05/15/2001 | Communication scheme for a wireless network  | AGRAWAL, AVNEESH |
| <u>09871389</u> | 6738437    | 150 | 05/30/2001 | SYMBOL RECOVERY FROM AN OVERSAMPLED HARD-DECISION BINARY STREAM                                | AGRAWAL, AVNEESH |
| <u>09871563</u> | 7012911    | 150 | 05/31/2001 | METHOD AND APPARATUS FOR W-CDMA MODULATION   | AGRAWAL, AVNEESH |
| <u>09885755</u> | 6831940    | 150 | 06/19/2001 | SYSTEM AND METHOD FOR NARROWING THE RANGE OF FREQUENCY UNCERTAINTY OF A DOPPLER SHIFTED SIGNAL | AGRAWAL, AVNEESH |
| <u>09924199</u> | Not Issued | 71  | 08/07/2001 | Adaptive pilot filter for a wireless communication system                                      | AGRAWAL, AVNEESH |
| <u>09929557</u> | Not Issued | 161 | 08/13/2001 | Operation of wideband code division multiple access base stations                              | AGRAWAL, AVNEESH |
| <u>09957377</u> | 6768768    | 150 | 09/19/2001 | METHOD & APPARATUS FOR STEP TWO W-CDMA SEARCHING   | AGRAWAL, AVNEESH |
| <u>10043460</u> | Not        | 161 | 01/10/2002 | Method and apparatus for   | AGRAWAL,         |

|                 |            |     |            |  |                  |
|-----------------|------------|-----|------------|--|------------------|
|                 | Issued     |     |            | mitigating interference between base stations in a wideband CDMA system  | AVNEESH          |
| <u>10367234</u> | 6873606    | 150 | 02/14/2003 | RATE ADAPTIVE TRANSMISSION SCHEME FOR MIMO SYSTEMS   | AGRAWAL, AVNEESH |
| <u>10368733</u> | Not Issued | 41  | 02/18/2003 | Peak-to-average power ratio management for multi-carrier modulation in wireless communication systems                | AGRAWAL, AVNEESH |
| <u>10389091</u> | Not Issued | 30  | 03/13/2003 | Method and system for a data transmission in a communication system  | AGRAWAL, AVNEESH |
| <u>10389170</u> | Not Issued | 30  | 03/13/2003 | Method and system for a data transmission in a communication system  | AGRAWAL, AVNEESH |
| <u>10426546</u> | Not Issued | 71  | 04/29/2003 | Method, apparatus, and system for user-multiplexing in multiple access systems with retransmission                   | AGRAWAL, AVNEESH |
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